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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8  I horoby certify that this correspondence, totaling 12 pages including recited attachments, is being facsimile transmitted to the United States Patent and Tredemark Office at facsimile no.: 703-872-9305 (Central number) on the below date:									HOFE			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE												
In re	In re Appin. of: KNEISEL, Larry L. et al											
Appir	pln. No.: 10/624,040 Examiner: Ep 1									Ер тег	n Alemu	
Filed	: 07/21/2003 Art Unit: 2								2821			
For:		LIGHT WEIGHT PORTABLE PHASED ARRAY ANTENNA										
Attorney Docket No: 10541-1800												
Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450  TRANSMITTAL  Sir:												
Attached Is/are:  Transmittal (1 page); Amendment and Response (10 pages) Return Receipt Postcard  Fee calculation: No additional fee is required. Small Entity. An extension fee in an amount of \$ for amonth extension of time under 37 C F.R. § 1.136(a). A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().  An additional filing fee has been calculated as shown below.												
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Fee payment:  A check in the amount of \$ to cover the above-identified fee(s) is enclosed.  Please charge Deposit Account No. 06-1500 (Visteon Global Technologies, Inc.) in the amount of \$200.00. A copy of this Transmittal is enclosed for this purpose.  Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any												
January 20, 2005  Date    Deposit Account No. 06-1500.												

	CER' y certify that this old States Patent January 20, 2005	correspond and Trade	ience, tota mark Offic	SIMILE TRANSMISS bling 12 pages including e at facelmile no.: 703-8 Linda	ION UNDER	ne itre	37 C.F.R. ents, is bein inumber) o	§1.8 g facsimile trai on the below de M	nsmitte:	ed to		HOFE GILSO	
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Appl	n. No.:	10/624,040					Examiner: Ephrem Alemu						
Filed	:	07/21/2003					19	Art Unit: 285:1					
For: LIGHT WEIGHT PORTABLE ARRAY ANTENNA						E	,						
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January 20, 2005  Date  Respectfully substitution of the Margard A. Dollars							wil	rowitsky (Re	] A g. k		501	)	

Appln. No. 10/624,040

Attorney Docket No. 10541-1800

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 2 0 2005

Applicant(s):

KNEISEL, Larry L. et al

Application No.: 10

10/624,040

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Filing Date:

07/21/2003

Title:

LIGHT WEIGHT

PORTABLE PHASED

ARRAY ANTENNA

Examiner: Ephrem Alemu

2321

Attorney Docket No:

Art Unit:

10541-1800

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT AND RESPONSE**

## I. Introductory Comments

This communication is in response to the Office Action mailed 10/20/2004 in connection with the above-identified application. This amendment is submitted pursuant to the requirements of 37 C.F.R. 1.121. For the Examiner's convenience, an index of this response is set out below.

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